

hagedorn, james

From: Mike Dzurinko <MDzurinko@uss.com>
Sent: Friday, July 22, 2016 3:54 PM
To: hagedorn, james
Cc: Jonelle S Scheetz; David W Hacker
Subject: RE: [External]-Status of Response to 114 Letter
Attachments: Gore Mercury SO2 Presentation - September 2015.pdf; Morning Report 6-28-16.pdf

Jim,

Per your request:

Phone Numbers

Mike Dzurinko	(412) 233-1467
Jonelle Scheetz	(412) 233-1015
Chris Hardin	(412) 433-5904
Brett Tunno	(412) 433-5767
Dave Hacker	(412) 433-2919
Terry Redenbaugh	(412) 913-0178

Bernie Clark

(724) 777-6335

Gore Trial Presentation

Morning Report

The following are examples of morning reports that are used as discussion items in the Plant Manager's morning meeting. We ask that these reports remain CBI. I've copied Dave Hacker who was in attendance for the inspection to ensure confidentiality.

Coal Blend/Desulf Notes

I've confirmed that your notes do not need to be considered CBI

Moisture

We give our coal suppliers a spec for moisture. We aim for a consistent moisture of the coal that is charged into the batteries for proper heating.

Pictures

You did give me your memory card, and I have the pictures you took of Clairton. I did not look at anything that had a date outside of the Clairton inspection.

USS Retirees

One expert I know of is Henry Lung. He did battery inspections for us in Canada and other US sites. Unfortunately, I do not have contact info for him.

Please give me a call, if you have additional questions, or if I've missed something.

Thanks,
Mike

Michael G. Dzurinko

Director - Environmental
U. S. Steel - Mon Valley Works
400 State Street - M.S. 71
Clairton, PA 15025
Tel: (412) 233-1467
Cell: (412) 215-5862

From: "hagedorn, james" <hagedorn.james@epa.gov>
To: Mike Dzurinko <MDzurinko@uss.com>,
Date: 07/21/2016 09:46 AM
Subject: RE: [External]-Status of Response to 114 Letter

I was looking over my notes and you are going to give me info on Gore's technology for sulfur removal and on what will be done as to the tar generated at Clairton. We had that informative talk with your coal guy as to coal blend. Any of his info considered confidential? Number of mines; low vol and high vol %, % moisture, coal dollars per ton, as I took notes on all of this stuff. I would like to get an example of what you call your morning report. As I understand it, the cryogenic part of your desulf is only to get the volume of gas you are dealing with down to a lower amount. The desulf is actually a vacuum carbonate design. If you can think of anything that should be considered CBI, let me know. I believe that I gave you the memory card from the camera and there really were not that many pictures taken (doors on battery, baghouse system for pushing control, hood over hot car, etc.). There were a number of shots on air monitoring equipment on the camera but nothing too classified. Do you have anything that will reduce the moisture in the coal as that could be good for me to know for future reference elsewhere. Do you know anyone who retired from USS who really knows coke plants and oven refractory? I could use this expertise in another case that I am working on here. Just wondering.

From: Mike Dzurinko [<mailto:MDzurinko@uss.com>]
Sent: Tuesday, June 21, 2016 2:05 PM
To: hagedorn, james <hagedorn.james@epa.gov>
Subject: Fw: [External]-Status of Response to 114 Letter

Jim,

Please let me know, when you receive this. I'm not sure if there is a problem with our e-mail system.

Thanks,
Mike

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----- Forwarded by Mike Dzurinko/Headquarters/USS on 06/21/2016 02:03 PM -----

From: Mike Dzurinko/Headquarters/USS
To: "hagedorn, james" <hagedorn.james@epa.gov>,
Date: 06/20/2016 04:17 PM
Subject: Re: [External]-Status of Response to 114 Letter

Jim,

We are currently working on the information requested in the EPA's 114 Information Collection Request received on May 26th. The letter requested the information within 60 days of receipt. There is a lot of information to gather, and we are working hard and targeting July 22nd for submittal.

We have contacted all employees associated with the area where you saw the emissions from the door. There has not been a similar incident. We are also investigating if anything unusual occurred at the plant during that time frame.

Thanks,
Mike

Michael G. Dzurinko
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From: "hagedorn, james" <hagedorn.james@epa.gov>
To: "mdzurinko@uss.com" <mdzurinko@uss.com>,
Date: 06/20/2016 01:45 PM
Subject: [External]-Status of Response to 114 Letter

Do you know when USS will be able to get us the information? What are you doing to improve the emission control in the plant? We did see lots of emissions from the BOP Shop just because someone left the door open to the building. FYI. Thank you for your assistance.

